

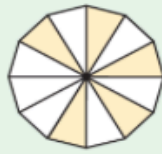
REVIEW SET 6A

1 Write down the fraction represented by:

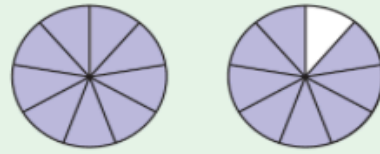
a



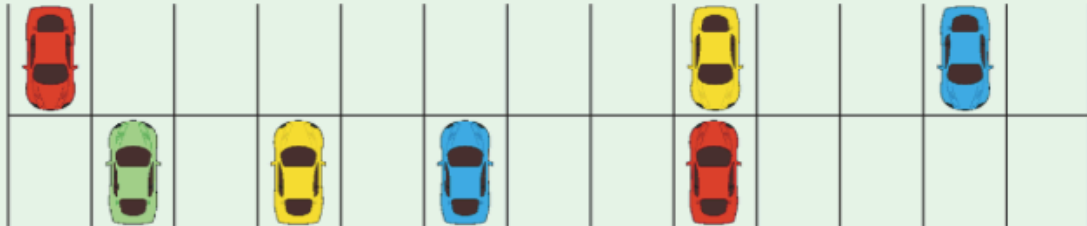
b



c



2 What fraction of the cars in this car park are blue?



3 Write as a fraction:

a $6 \div 11$

b $15 \div 19$

4 Write as a mixed number:

a $\frac{9}{5}$

b $\frac{13}{3}$

c $\frac{35}{6}$

5 Copy and complete these equal fraction statements:

a $\frac{3}{8} = \frac{\dots}{32}$

b $\frac{18}{21} = \frac{6}{\dots}$

c $\frac{16}{72} = \frac{\dots}{9}$

6 Find:

a $\frac{1}{4}$ of £200

b $\frac{2}{5}$ of 100 g

c $\frac{3}{8}$ of 56 cm

7 Place the following fractions on a number line:

a $\frac{1}{6}$ and $\frac{4}{6}$

b $\frac{4}{8}$ and $\frac{11}{8}$

c $\frac{6}{7}$ and $1\frac{4}{7}$

8 An athlete runs $\frac{2}{5}$ of a race in the first hour and $\frac{3}{10}$ in the second hour.

What fraction of the race has he completed?



9 Which is larger:

a $\frac{6}{10}$ or $\frac{3}{10}$

b $\frac{19}{7}$ or $2\frac{3}{7}$

c $\frac{4}{5}$ or $\frac{22}{25}$

d $\frac{17}{3}$ or $\frac{31}{6}$?

10 Find:

a $\frac{12}{7} - \frac{8}{7}$

b $\frac{8}{11} + \frac{9}{11}$

c $\frac{3}{8} + \frac{1}{4}$

d $5\frac{1}{3} - 1\frac{1}{9}$